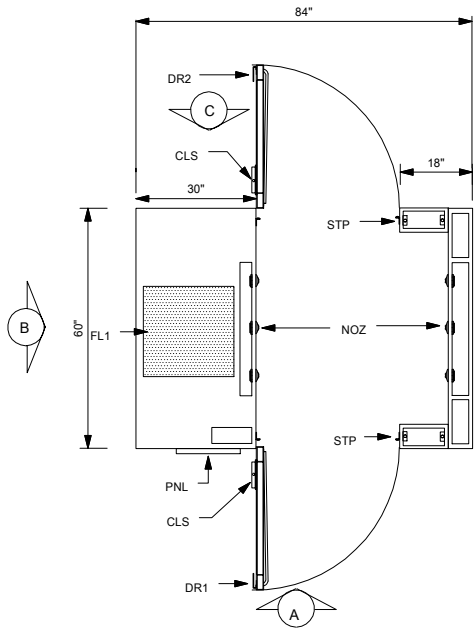
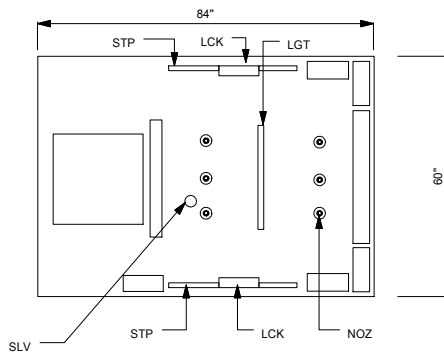


PLAN VIEW

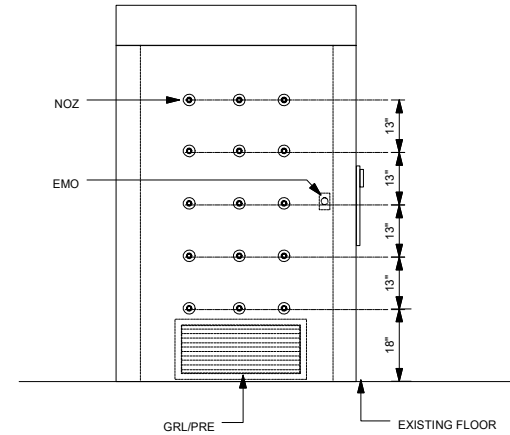


CEILING VIEW

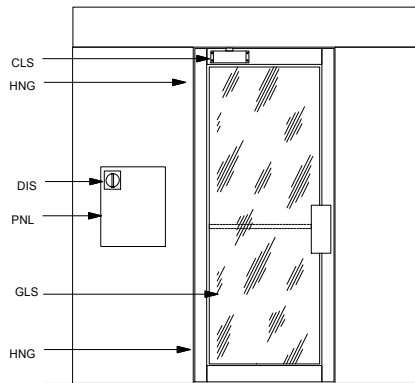


ELEVATION "D"

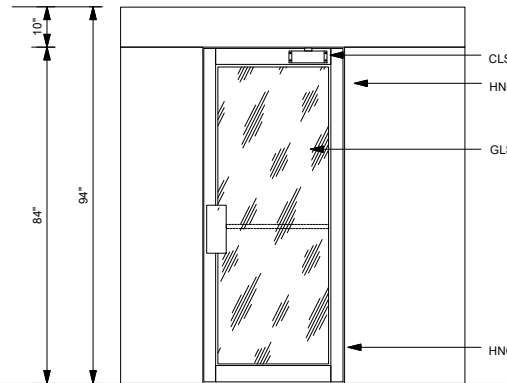
cut away view



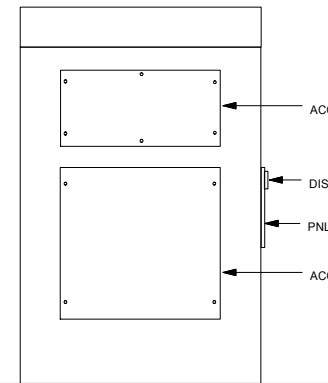
ELEVATION "A"



ELEVATION "C"

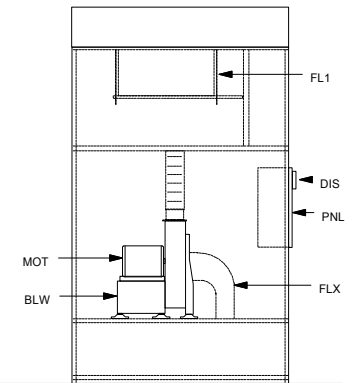


ELEVATION "B"



ELEVATION "B"

cut away view



LEGEND

- BLW=5HP DIRECT DRIVE PADDLE WHEEL BLOWER 1550 CFM @ 6" S.P.
- CLS=COMMERCIAL DUTY DOOR CLOSER
- DIS=NON-FUSED DISCONNECT SWITCH FOR CONTROL PANEL
- EMO=EMERGENCY STOP SWITCH
- DR1=CLEAR ANODIZED ALUMINUM FRAME DOOR (ENTRY END)
- DR2=CLEAR ANODIZED ALUMINUM FRAME DOOR (EXIT END)
- FL1=99.99% @ .3 MICRON HEPA FILTER
- FLX=8" DIAMETER FLEX CONNECTION FOR RETURN AIR
- GLS=0.25" THICK CLEAR TEMPERED GLASS
- GRL=RETURN AIR GRILLE
- HNG=4.5" NICKEL PLATED BUTT HINGE
- LGT=LED LIGHT FIXTURE
- MOT=5HP DIRECT DRIVE OPEN DRIP PROOF MOTOR 3500 RPM
- NOZ=0.875" DIAMETER WHITE PLASTIC AIR NOZZLE (30 IN WALLS & 6 IN CEILING)
- PL1=HEPA FILTER PLENUM 0.60" THICK ALUMINUM CONSTRUCTION
- PL2=RETURN AIR PLENUM 0.60" THICK ALUMINUM CONSTRUCTION
- PNL=NEMA 1 ENLOSURE CONTROL PANEL
- PRE=MERV 7 PANEL FILTER
- SLV=SLEEVED PENETRATION THROUGH ROOF FOR INSTALLTION OF SPRINKER
- STP=PEMKO #285CPK DOOR SEALS
- SWP=PEMKO #307AV DOOR SWEEP

Notes:

1. The control panel is recessed in mechanical wall on entry side of air shower.
2. The air shower is shipped knock down into (4) walls, (1) roof and (2) doors.
3. The air shower is supplied with a sleeved penetration through the roof section for installation of a sprinkler head. Sprinkler is by others.
4. The air shower does not have a floor. It uses the existing floor.



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Drw# LP8460ST

Title: MODEL "LP" AIR SHOWER

Sheet:

Project:

Date: